

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,180,233 B2
APPLICATION NO. : 10/705880
DATED : February 20, 2007
INVENTOR(S) : Nobuhiro Ito et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE ITEM [56] REFERENCES CITED:

Other Publications, after "M. Hartwell,": "Pattered" should read --Patterned--.

ON THE TITLE PAGE ITEM [75]:

Inventors, "Nobuhiro Ito, Kanagawa (JP); Hideaki Mitsutake, Kanagawa (JP)"
should read --Nobuhiro Ito, Sagamihara (JP); Hideaki Mitsutake,
Yokohama (JP)--.

COLUMN 4:

Line 15, "these" should read --this--.

COLUMN 5:

Line 52, "potential-defined" should read --potential-defined--.

COLUMN 6:

Line 15, "invention" should read --inventions--.

COLUMN 7:

Line 43, "the most area" should read --most of the areas--; and
Line 57, "at" (both occurrences) should be deleted.

COLUMN 9:

Line 60, "These" should read --This--.

COLUMN 14:

Line 11, "the both" should read --both the--; and
Line 31, "after" should read --after being--.

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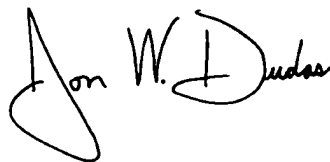
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 19:

Line 10, "present" should read --presents--.

Signed and Sealed this

Thirteenth Day of May, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office